



MIST

(Moderate Income Sustainable Technology Program)
RESIDENTIAL RETROFIT PROGRAM

Creating new jobs and promoting energy efficiency in California







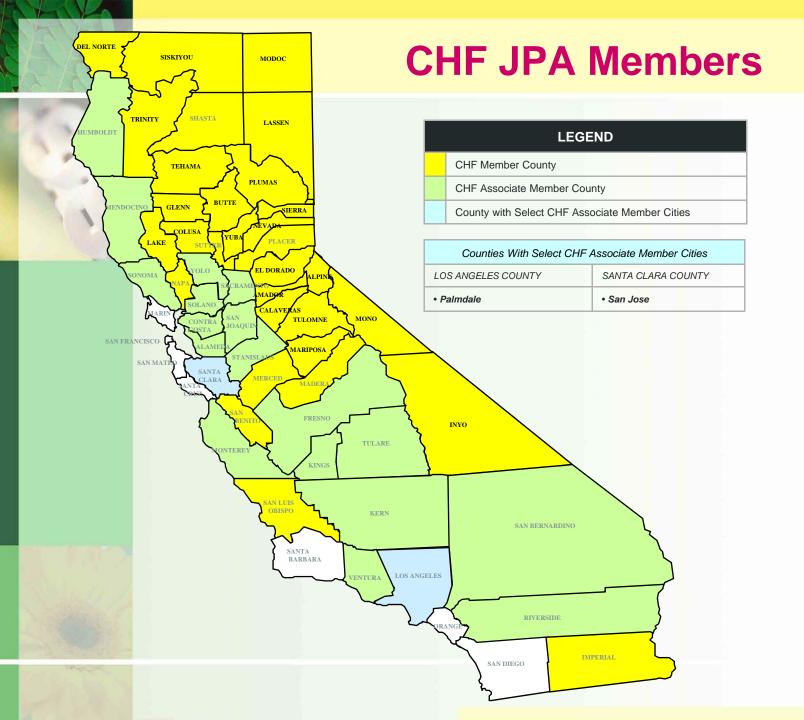
- \$16.5 M. Grant From the California Energy Commission
- Purpose is to Create Jobs Through Energy Efficiency Upgrades in Single Family Residences
- Contract Begins in 2010 and Terminates the End of March 2012
- CHF has Added \$2 million of Its Own Funds to be Included in the Program





Regional Council of Rural Counties (RCRC)

- California Rural Home Mortgage Finance Authority Homebuyers Fund (CHF)
 - CA Joint Powers Authority (JPA)
 - 30 Member Counties
 - 18 Associate Member Counties







Moderate Income Individuals/Families

- Within CHF's Member Counties
- With Income >200% of Poverty Level
- With Income ≤140% of County's Area Median Income

Energy Efficiency Measures

- Tier I & II Energy Efficiency Improvements
- Most Projects will Focus on Tier III Comprehensive Retrofits (whole-house upgrades)
- Projects MUST Result in Monthly Energy Savings > Monthly Payment for CHF Loan





Over \$11 M Available for Loans
Over \$4 M Available for Grants

- **Phase 1 Loans/Grants on Existing Property**
- Phase 2 Grants in conjunction with a Home Purchase
- Phase 3 Grants in conjunction with a Refinance





- 3% Fixed Interest Rate
- 15-year Fully Amortizing
- Relatively Generous Underwriting Restrictions
- Secured with a Lien against the Property that Includes Language Indicating Energy Efficiency Work Has Been Performed on Home
- Loan Serviced by CHF





- Grant in Conjunction with MIRACL Loan
 - For Retrofit Projects on Existing Homes
 - Homeowner Must Obtain Loan
 - 10% Grant (up to \$1,250)
- Grant Provided with Home Purchase or Refinancing
 - First Mortgage Must be an FHA 203(k) or Similar Loan Type
 - 10% Grant (up to \$1,500) with a Home Refinancing
 - 10% Grant (up to \$2,500) with a Home Purchase





1. Contractor Identifies Energy Efficiency Needs

- Comparing Past Energy Use Records
- Utilizing HERS II (or other approved) Software

2. Contractor Identifies Financial Assistance Sources

- Manufacturer Incentives/Rebates
- Utility Incentives/Rebates
- CHF Loan Availability
- CHF Grant Availability

3. Contractor Develops Project Proposal & Discusses with Applicant

4. Contractor Submits Proposal to CHF

- Project Analysis and Support Documentation
- Loan/Grant Application





- 5. CHF Reviews/Approves Proposal
- 6. Contractor Completes Retrofit
 - Coordinates 3rd Party Verification of Energy Savings
 - Submits Project Completion Package to CHF
- 7. CHF Reviews Completed Project
- 8. Applicant Signs Loan Docs and Receives Loan Funds from CHF
- 9. Contractor Receives Payment from Applicant





After Installation is Complete:

- Energy Savings will be Verified by Independent Third Party
- 2. Verification will be Done Utilizing HERS II (or other approved) Software
- 3. No Funds will be Dispersed from the Program Until the Independent Verification Occurs

Future Energy Use Records will also be Collected and Stored for Review





- Standard License/Insurance Requirements
- CBPCA, BPI Training
- Energy Efficiency Measurement Software (HERS II or other approved)
- Work with CWIB & Local WIBs
- CHF Program Training





- Primary Partner: Beutler Corp.
- Other Contractors Trained to Utilize Approved Software
- Utilities and Other Energy Providers
- CHF Member County Housing Offices
- Realtors and Mortgage Professionals
 Serving CHF Member Counties
- Local Workforce Investment Boards





In Coordination with the CEC, CHF Will:

- Market Program to Potential Participants in CHF Member Counties
- Promote Program through Member County Housing Offices and Contacts
- Conduct Regional Trainings With Contractors
- Conduct Regional Meetings With Realtors and Mortgage Brokers
- Meet with Applicable Local Workforce Investment Boards
- Promote and Coordinate Services with Utilities Serving Member County Jurisdictions





- CHF's Goal is to Continue Program Beyond Contract Period
- As Loans Prepay, CHF Will Used Prepaid Principle to Fund New Loans
- CHF will Continue the Program As Long As It Is Feasible To Do So

Program Administrator

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